

# LABORATORY TEST REPORT

est Number: **Report Date:**  August 14, 2020

**ASTM F2765 Total Lead Content in Synthetic Turf Fibers** 

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### **CLIENT:**

| Company:      | Artificial Grass Liquidators PO Box 1627 |  |
|---------------|--|--|
| Address:      |  |  |
|               | Temecula, CA 92593                       |  |
|               |  |  |
| Requested By: | Dillon Georgian                          |  |

#### **TEST MATERIAL:**

| Date Material Received: | April 14, 2020        |
|-------------------------|-----------------------|
| Material Type:          | Synthetic Turf Fibers |
| Material Condition:     | Excellent, New        |
| Material ID:            | Pro RM50              |

# **TESTING METHODS REQUESTED:**

| Testing Services Inc. was instructed by the client to test for the following |            |              |  |
|--|------------|--------------|--|
| Standard:  | ASTM F2765 | Test Method: | Standard Specification for Total Lead Content in Synthetic Turf Fibers |

# **SAMPLING PLAN:**

| Sampling Date: | 4/14/2020 |
|----------------|-----------|

- Specimen sampling is performed in the sampling department at TSI.
- The sampling size of specimens is determined by the test method requirements.
- In the event a specific sampling size is not called for, a determination will be made based on previous testing experience, and approved for use by an authorized manager.
- All samples are subjected to the outside environmental conditions of temperature and relative humidly.
- Sample requiring pre-determined exposure to specified environmental conditions based on a specific test method, take place in the departments in which they are tested

### **DEVIATION FROM TEST METHOD:**

| State reason for any Deviation from, Additions to, or Exclusions From Test Method. |      |  |
|--|------|--|
|  | None |  |

# **TEST SUMMARY:**

| TEST METHOD                  | TEST DESCRIPTION                           | TEST RESULTS | ACCEPTABLE LEVEL PER TEST METHOD |
|------------------------------|--|--------------|----------------------------------|
| ASTM F2765 / EPA 3052 / 6010 | Total Lead Content digested by 3052 @210°C | <0.5 mg/Kg   | <300 mg/Kg                       |

Under NVLAP guidelines, TS is to report any outsourcing of testing to another laboratory facility. In the above testing, some/all of tests were outsourced to: Analytical Industrial Research Laboratories. Their accreditations are on file and available upon request.

Uncertainty:
We undertake all assignments for our clients on a best effort basis. Our findings and judgments are based on the information to us using the latest test methods available.

TSI can only ensure the test results for the specific items tested.

Unless otherwise noted in the deviations sections of this report, all tests are performed in compliance with stated test method.

## Test Report Approval:



Erle Miles, III, Lab Director Testing Services (TSI) LLC

TSi Accreditation

Our laboratory is accredited by the US Dept. of Commerce, National Institute of Standards and Technology: ISO/IEC 17025:2005. Our code # is: NVLAP 100108-0 TSi is an Organizational Member of ASTM (American Society for Testing and Materials). TSi is a certified independent testing laboratory by the STC (Synthetic Turf Council).





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